L Number	Hits	Search Text	DB	Time stamp
1	4880	(transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:10
2	7678	power$3 NEAR2 estimat$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:11
3	148787	(real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:11
4	96	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND (power$3 NEAR2 estimat$6) AND ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:11
5	✓ 5	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND (power$3 NEAR2 estimat$6) SAME ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:16
6	62	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND (power$3 NEAR2 estimat$6) AND (look$3up$1 OR (look$3 ADJ2 up$1) OR LUT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:23
7	✓ 9	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND (power$3 NEAR2 estimat$6) SAME (look$3up$1 OR (look$3 ADJ2 up$1) OR LUT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:17
9	✓ 74	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND (power$3 NEAR2 estimat$6) AND ((look$3up$1 OR (look$3 ADJ2 up$1) OR LUT OR table$1 OR database$1) WITH amplitude$1 OR magnitude$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:34
-	128	demir.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/14 07:06
-	337	kazakevich.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/14 07:07
-	1458	narayan.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/14 07:07
-	✓ 2	demir.in. AND kazakevich.in. AND narayan.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/14 07:12
-	4866	(transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:10
-	148611	(real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/16 08:11

–	738	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 10:23
–	101	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) SAME ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 08:07
–	297	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q)) AND (power$3 WITH (amp$1 OR amplif$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 10:26
–	84	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q)) SAME (power$3 WITH (amp$1 OR amplif$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 10:27
–	20	(digital$3 ADJ2 (base$1band$1 OR (base ADJ1 band$1))) AND DBB	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 10:55
–	66301	((digital$1 ADJ1 signal$3 ADJ1 processor$1) OR DSP)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 10:56
–	708	carrier$1 ADJ2 leak$1age$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 11:14
–	66	(((digital$1 ADJ1 signal$3 ADJ1 processor$1) OR DSP)) AND (carrier$1 ADJ2 leak$1age$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 10:58
–	3	((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC) AND (carrier$1 ADJ2 leak$1age$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 11:12
–	40	(carrier$1 ADJ2 leak$1age$1) AND (power$3 NEAR2 control$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:11
–	121	(carrier$1 ADJ2 leak$1age$1) AND (base$1band$1 OR (base ADJ1 band$1) OR DBB)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:12
–	342	digital$3 ADJ2 (pre$1distort$5 OR (pre ADJ1 distort$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:01
–	150	(digital$3 ADJ2 (pre$1distort$5 OR (pre ADJ1 distort$5))) AND (370/$6.ccls. OR 455/$6.ccls. OR 375/$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 12:25
–	1267	(pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:12

-	399966	power$1amplif$6 OR (power$1 NEAR2 amplif$6) OR PA	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:05
-	764	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) AND (power$1amplif$6 OR (power$1 NEAR2 amplif$6) OR PA)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:05
-	✓364	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) AND (power$1amplif$6 OR (power$1 NEAR2 amplif$6) OR PA) AND ((real SAME imaginary) OR ((in$1phase OR (in ADJ1 phase)) SAME quadrature) OR (I SAME Q))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 13:05
-	✓13	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) AND ((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:23
-	186	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) AND (power$3 NEAR2 control$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:24
-	✓37	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) SAME (power$3 NEAR2 control$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:33
-	2073	(out$1of$1band$ OR (out ADJ2 band$1)) SAME power$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:33
-	✓91	((out$1of$1band$ OR (out ADJ2 band$1)) SAME power$3) AND ((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:43
-	16743	power$3 WITH ((base ADJ1 station$1) OR RBS OR BTS OR BS OR base$1station$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 14:44
-	✓176	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) AND (power$3 WITH ((base ADJ1 station$1) OR RBS OR BTS OR BS OR base$1station$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 16:16
-	710	375/285.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 16:16
-	736	375/296.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 16:16
-	339	375/297.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 16:16
-	✓39	(375/285.ccls. OR 375/296.ccls. OR 375/297.ccls.) AND ((transmit$3 ADJ1 power$3 ADJ1 control$3) OR TPC)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:25

-	64	((pre$1distort$5 OR (pre ADJ1 distort$5)) SAME (digital$4 OR base$1band$1 OR (base ADJ1 band$1) OR DBB)) AND (open$1loop$3 OR (open ADJ1 loop$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:29
-	50	(375/296.ccls. OR 375/297.ccls.) AND (open$1loop$3 OR (open ADJ1 loop$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 18:25
-	2	5333175.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/15 19:02
-	9	5708681.URPN.	USPAT	2004/09/15 19:04